

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L1 | 1 | 10/572,086 | US-PGPUB; USPAT | OR | OFF | 2008/06/07 07:47 |
| L2 | 1 | 1 and (low near2 frequenc\$3) | US-PGPUB; USPAT | OR | OFF | 2008/06/07 07:48 |
| L3 | 3017 | ((positive with (dielectric near2 anisotropy)) and (negative with (dielectric near2 anisotropy))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:13 |
| L4 | 182 | ((positive with (dielectric near2 anisotropy)) same (low near2 frequenc\$3)) and ((negative with (dielectric near2 anisotropy)) same (high near2 frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:13 |
| L5 | 9 | 4 and bend\$3 and splay\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:14 |
| L6 | 260 | ((positive with (dielectric near2 anisotropy)) and (low near2 frequenc\$3)) and ((negative with (dielectric near2 anisotropy)) and (high near2 frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:18 |
| L7 | 196 | 6 and @ad<"20031023" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:19 |
| L8 | 12 | 7 and (pretilt\$3 or pre-tilt\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:32 |
| L9 | 10 | 8 and transparent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/07 08:58 |

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|-----|----|---|--|----|-----|---------------------|
| S1 | 12 | "5583680" | USPAT | OR | OFF | 2008/05/27 11:07 |
| S2 | 3 | ("5583680") or ("4239345") or ("6222605")).PN. | USPAT | OR | OFF | 2008/05/27 11:07 |
| S3 | 38 | ("3650603" "3703331" "3836243" "4128313"). PN. OR ("4239345"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/27 11:08 |
| S4 | 17 | S3 and (pre-tilt\$3 or pretilt \$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/27 11:10 |
| S5 | 6 | (((((bistable or bi-stable) with ((bend and splay) or bend-splay)) or bbs) same ((liquid near2 crystal\$3) or LC)) and (pre-tilt\$3 or pretilt\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/27 11:20 |
| S6 | 44 | (((((bistable or bi-stable) with ((bend and splay) or bend-splay)) or bbs) same ((liquid near2 crystal\$3) or LC)) and (pre-tilt\$3 or pretilt\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:20 |
| S7 | 3 | ("5583680") or ("4239345") or ("6222605")).PN. | USPAT | OR | OFF | 2008/06/02 12:56 |
| S8 | 1 | 10/572,086 | US-PGPUB; USPAT | OR | OFF | 2008/06/05 13:38 |
| S9 | 1 | S8 and (dielectric near2 birefringence) | US-PGPUB; USPAT | OR | OFF | 2008/06/05 13:39 |
| S10 | 1 | S8 and (positive near2 birefringence) | US-PGPUB; USPAT | OR | OFF | 2008/06/05 13:40 |
| S11 | 1 | ((Liquid near2 crystal) or lc) and ((pre-tilt\$3 or pretilt\$3) with angl\$3) and ((low near2 frequenc\$3) with bend\$3) and ((high near2 frequenc\$3) with splay\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:57 |
| S12 | 1 | ((Liquid near2 crystal) or lc) and ((pre-tilt\$3 or pretilt\$3) with angl\$3) and ((low near2 frequenc\$3) same bend\$3) and ((high near2 frequenc\$3) same splay\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:58 |

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|-----|---|---|--|----|----|---------------------|
| S13 | 1 | ((Liquid near2 crystal) or lc or lcd) and ((pre-tilt\$3 or pretilt\$3) with angl\$3) and ((low near2 frequenc \$3) same bend\$3) and ((high near2 frequenc\$3) same splay\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:58 |
| S14 | 9 | ((Liquid near2 crystal) or lc or lcd) and ((pre-tilt\$3 or pretilt\$3) with angl\$3) and ((low near2 frequenc \$3) same bend\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/06 11:59 |

6/7/08 9:20:24 AM

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